

CLAIMS

We claim:

- 1 1. A method of sharing an object in a portal framework, the method comprising
2 the steps of:
3 storing a reference to the object in a first repository; and
4 performing a first operation to store a duplicate of the reference to the object
5 in a second repository;
6 wherein the first operation is in accordance with a first privilege granted as
7 defined by a permission.
- 1 2. The method according to claim 1, wherein the reference to the object is for
2 an object of a first site.
- 1 3. The method according to claim 2, further comprising the step of performing
2 a second operation to add the object to a second site.
- 1 4. The method according to claim 3, further comprising the step of performing
2 a third operation to remove the duplicate of the reference of the object from the
3 second repository.

1 5. The method according to claim 4, wherein the third operation further
2 comprises the step of removing the object from the second site.

1 6. The method according to claim 2, further comprising the step of providing
2 access to the duplicate of the reference of the object in the second repository.

1 7. The method according to claim 6, wherein the step of providing access is in
2 accordance with a second privilege granted as defined by a permission for the
3 second repository.

1 8. The method according to claim 7, further comprising the step of performing
2 a second operation to store a second duplicate of the reference to the object in a
3 third repository

1 9. The method according to claim 8, further comprising the step of performing
2 a third operation to add the object to a second site.

1 10. The method according to claim 9, further comprising the step of performing
2 a fourth operation to remove the duplicate of the reference of the object from the
3 second repository.

1 11. The method according to claim 10, wherein the fourth operation further
2 comprises the step of removing the object from the second site.

1 12. The method according to claim 2, wherein the first operation further
2 comprises the step of storing references to each child object of the object in the
3 second repository.

1 13. The method according to claim 2, wherein the first operation further
2 comprises the step of excluding references to at least one child object of the object in
3 the second repository.

1 14. A computer program product for sharing an object in a portal framework, the
2 computer program product comprising:

3 a computer readable medium; and

4 computer program instructions, recorded on the computer readable medium,
5 executable by a processor, for performing the steps of:

6 storing a reference to the object in a first repository; and

7 performing a first operation to store a duplicate of the reference to the
8 object in a second repository;

9 wherein the first operation is in accordance with a first privilege granted as
10 defined by a permission.

1 15. The computer program product according to claim 14, wherein the reference
2 to the object is for an object of a first site.

1 16. The computer program product according to claim 15, further comprising
2 computer program instructions for performing the step of performing a second
3 operation to add the object to a second site.

1 17. The computer program product according to claim 16, further comprising
2 computer program instructions for performing the step of performing a third
3 operation to remove the duplicate of the reference of the object from the second
4 repository.

1 18. The computer program product according to claim 17, wherein the third
2 operation further comprises the step of removing the object from the second site.

1 19. The computer program product according to claim 15, further comprising
2 computer program instructions for performing the step of providing access to the
3 duplicate of the reference of the object in the second repository.

1 20. The computer program product according to claim 19, wherein the step of
2 providing access is in accordance with a second privilege granted as defined by a
3 permission for the second repository.

1 21. The computer program product according to claim 20, further comprising
2 computer program instructions for performing the step of performing a second
3 operation to store a second duplicate of the reference to the object in a third
4 repository

1 22. The computer program product according to claim 21, further comprising
2 computer program instructions for performing the step of performing a third
3 operation to add the object to a second site.

1 23. The computer program product according to claim 22, further comprising
2 computer program instructions for performing the step of performing a fourth
3 operation to remove the duplicate of reference of the object from the second
4 repository.

1 24. The computer program product according to claim 23, wherein the fourth
2 operation further comprising the step of removing the object from the second site.

1 25. The computer program product according to claim 15, wherein the first
2 operation further comprises the step of storing references to each child object of the
3 object in the second repository.

1 26. The computer program product according to claim 15, wherein the first
2 operation further comprises the step of excluding references to at least one child
3 object of the object in the second repository.

1 27. A system for sharing an object in a portal framework, the system comprising:
2 a first repository operable to store a reference to the object; and
3 a second repository operable to store a duplicate of the reference to the object
4 in response to a first operation
5 wherein the first operation is in accordance with a first privilege granted as
6 defined by a permission.

1 28. The system according to claim 27, further comprising a first site operable to
2 provide an object having to the reference to the object.

1 29. The system according to claim 28, further comprising a second site operable
2 to provide the object in response to a second operation.

1 30. The system according to claim 29, wherein the duplicate of the reference of
2 the object is removed from the second repository in response to a third operation.

1 31. The system according to claim 30, wherein the object is removed from the
2 second site in response to the third operation.

1 32. The system according to claim 27, wherein access to the duplicate of the
2 reference of the object in the second repository is provided.

1 33. The system according to claim 32, wherein access is provided in accordance
2 with a second privilege granted as defined by a permission for the second
3 repository.

1 34. The system according to claim 33, further comprising a third repository
2 operable to store a second duplicate of the reference to the object in response to a
3 second operation.

1 35. The system according to claim 34, further comprising a second site operable
2 to provide the object in response to the third operation.

1 36. The system according to claim 35, wherein the second reference of the object
2 is removed from the second repository in response to a fourth operation.

1 37. The system according to claim 36, wherein the object is removed from the
2 second site in response to the fourth operation.

1 38. The system according to claim 28, wherein the second repository is operable
2 to store references to each child object of the object in response to the first
3 operation.

1 39. The system according to claim 28, wherein the second repository is operable
2 to exclude storage of at least one child object of the object in the second repository
3 in response to the first operation.